

**New Hampshire Department of Health and Human Services**  
**Bureau of Communicable Disease Surveillance**  
**Quarterly *Human immunodeficiency virus* (HIV)/Acquired immunodeficiency syndrome (AIDS)**  
**Surveillance Report through December 31, 2003<sup>1</sup>**

<b>Characteristic</b>	<b>Cumulative AIDS<sup>2</sup></b>		<b>Persons living with AIDS<sup>3</sup></b>		<b>Persons living with HIV<sup>4</sup></b>	
	number	percent	number	percent	number	percent
<b>Gender</b>						
Male	821	82	421	79	334	73
Female	176	18	109	21	124	27
<b>Age</b>						
0-12	10	1	4	1	10	2
13-19	7	1	4	1	9	2
20-29	167	17	85	16	141	31
30-39	488	49	271	51	209	46
40-49	230	23	127	24	71	16
Over 49	95	10	39	7	18	4
<b>Race</b>						
White (not Hispanic)	842	84	421	79	353	77
Black (not Hispanic)	75	8	54	10	45	10
Asian/Pacific Islander	2	1	2	1	4	1
American Indian/Alaskan Native	2	1	2	1	1	1
Multi-race	1	1	1	1	0	0
<b>Ethnicity</b>						
Hispanic (All races)	75	8	50	9	55	12
<b>Mode of Exposure-Adult</b>						
Men who have sex with men (MSM)	484	49	234	45	164	37
Injecting drug use (IDU)	200	20	112	21	103	23
MSM/IDU	47	5	26	5	20	4
Heterosexual contact	92	9	58	11	58	13
Hemophilia/coagulation disorder	22	2	9	2	3	1
Receipt of blood transfusion, components, or tissue	28	3	8	2	3	1
Risk not reported or identified	113	11	78	15	97	22
<b>Total Adult cases</b>	<b>986</b>	<b>100</b>	<b>525</b>	<b>100</b>	<b>448</b>	<b>100</b>
<b>Mode of Exposure –Pediatric<sup>5</sup></b>						
Hemophilia/coagulation disorder	1	9	1	25	0	0
Mother w/at risk for HIV infection	10	91	4	75	10	100
Receipt of blood transfusion, components, or tissue	0	0	0	0	0	0
Risk not reported or identified	0	0	0	0	0	0
<b>Total Pediatric cases</b>	<b>11</b>	<b>100</b>	<b>5</b>	<b>100</b>	<b>10</b>	<b>100</b>
<b>Total cases</b>	<b>997</b>	<b>100</b>	<b>530</b>	<b>100</b>	<b>458</b>	<b>100</b>

<b>Persons living with AIDS by county<sup>6</sup></b>		
<b>County</b>	<b>number</b>	<b>percent</b>
Belknap	21	4
Carroll	14	3
Cheshire	26	5
Coos	8	2
Grafton	29	6
Hillsborough	212	40
Merrimack	57	11
Rockingham	113	21
Strafford	37	7
Sullivan	13	3
Total	530	100

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Technical Notes:

1. All data in this report are based upon information provided to the New Hampshire Department of Health and Human Services under specific legislative authority. The numbers reported may represent an underestimate of the true absolute number and incidence rate of cases in the state. Any release of personal identifying information is conditioned upon such information remaining confidential. The unauthorized disclosure of any confidential medical or scientific data is a misdemeanor under New Hampshire law. The department is not responsible for any duplication or misrepresentation of surveillance data released in accordance with this guideline. All data in this report are complete as of January 26, 2004.
2. Cumulative AIDS cases include all NH residents reported with AIDS from January 1, 1983 through December 31, 2003.
3. Persons living with AIDS include all NH residents reported with AIDS presumed to be alive.
4. Cumulative HIV cases include all NH residents reported with HIV infection (non AIDS) from January 1, 1991 through December 31, 2003 and presumed to be alive. Duplicate reports may be included in this analysis due to changes in surveillance methods.
5. Pediatric case is defined as a patient  $\leq 13$  years of age at time of diagnosis.
6. County is based upon residence at time of disease diagnosis and includes no additional information regarding exposure. The release of county level data is restricted to a time period of at least one year therefore these totals include data through December 31, 2003.

\*National HIV/AIDS surveillance data are available at <http://www.cdc.gov/hiv/stats/hasrlink.htm>